

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052224\
 Data File : VX041596.D
 Acq On : 22 May 2024 12:34
 Operator : JC/MD
 Sample : P2494-24 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 4

Quant Time: May 23 03:39:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	169629	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	247890	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	237990	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125114	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93458	50.610	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.220%			
35) Dibromofluoromethane	5.385	113	78370	46.652	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.300%			
50) Toluene-d8	8.647	98	288228	54.209	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 108.420%			
62) 4-Bromofluorobenzene	11.079	95	111990	54.411	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.820%			
Target Compounds						
						Qvalue
5) Bromomethane	1.599	94	332	0.385	ug/l	# 49
11) Tert butyl alcohol	2.947	59	2697	7.297	ug/l	# 78
13) Acrolein	2.233	56	90	0.307	ug/l	# 14
16) Acetone	2.392	43	6764	4.476	ug/l	# 87
18) Methyl Acetate	2.703	43	506	0.268	ug/l	# 72
20) Methylene Chloride	2.788	84	1276	0.796	ug/l	# 93
31) Cyclohexane	5.471	56	1144	0.513	ug/l	# 97
36) 1,1-Dichloropropene	5.550	75	11026	5.489	ug/l	# 51
38) Carbon Tetrachloride	5.550	117	15182	6.598	ug/l	# 16
39) Methylcyclohexane	7.385	83	704	0.298	ug/l	# 82
40) Benzene	6.038	78	110412	17.830	ug/l	# 99
42) 1,2-Dichloroethane	6.032	62	982	0.433	ug/l	# 77
43) Isopropyl Acetate	6.361	43	4395	1.166	ug/l	# 95
51) 4-Methyl-2-Pentanone	8.555	43	3631	1.606	ug/l	# 37
52) Toluene	8.720	92	77424	20.439	ug/l	# 98
53) t-1,3-Dichloropropene	8.720	75	926	2.828	ug/l	# 1
54) cis-1,3-Dichloropropene	8.555	75	1125	0.521	ug/l	# 73
59) 2-Hexanone	9.488	43	1872	1.035	ug/l	# 59
67) Ethyl Benzene	10.195	91	18476	2.318	ug/l	# 100
68) m/p-Xylenes	10.299	106	42710	13.380	ug/l	# 91
69) o-Xylene	10.640	106	44857	14.677	ug/l	# 95
70) Styrene	10.659	104	11119	2.217	ug/l	# 43
73) Isopropylbenzene	10.964	105	2139	0.280	ug/l	# 91
76) 1,2,3-Trichloropropane	11.079	75	56557	27.738	ug/l	# 39
78) n-propylbenzene	11.305	91	2818	0.351	ug/l	# 99
79) 2-Chlorotoluene	11.378	91	2276	0.440	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.451	105	21558	3.463	ug/l	# 95
81) trans-1,4-Dichloro-2-b...	11.079	75	56557	75.555	ug/l	# 5
82) 4-Chlorotoluene	11.451	91	2600	0.443	ug/l	# 46
83) tert-Butylbenzene	11.969	119	1388	0.208	ug/l	# 80
84) 1,2,4-Trimethylbenzene	11.750	105	57390	9.161	ug/l	# 95
85) sec-Butylbenzene	11.750	105	57390	7.511	ug/l	# 57
89) n-Butylbenzene	12.317	91	1464	0.265	ug/l	# 21
90) Hexachloroethane	12.555	117	971	0.846	ug/l	# 17
95) Naphthalene	13.774	128	1004136	117.139	ug/l	# 100

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Quant Title : SW846 8260
QLast Update : Wed May 08 06:03:16 2024
Response via : Initial Calibration

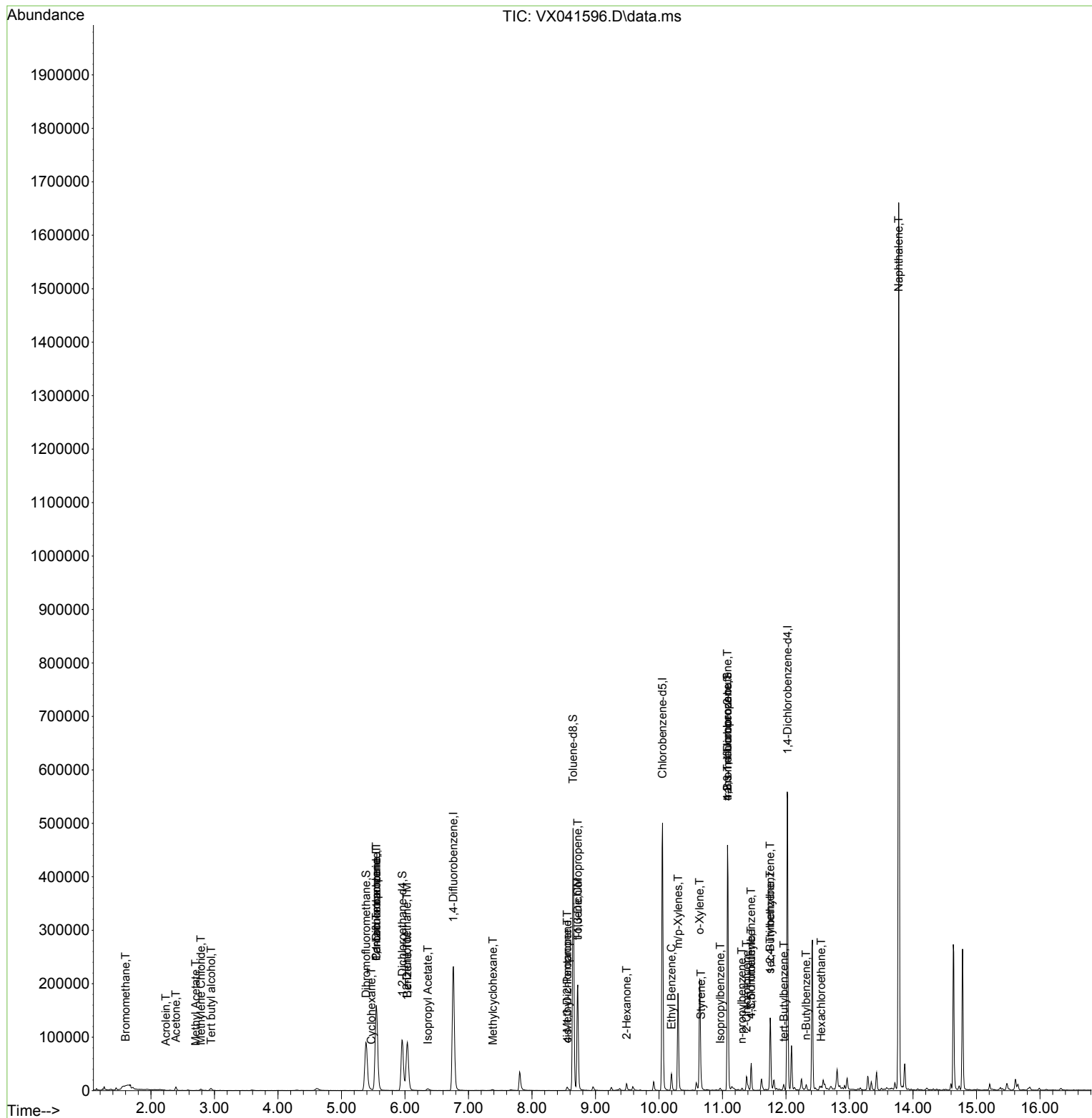
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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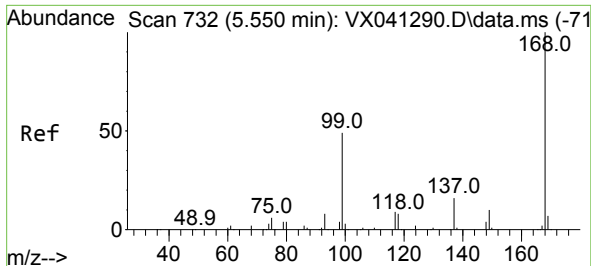
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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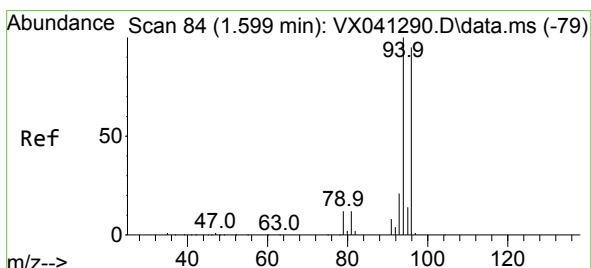
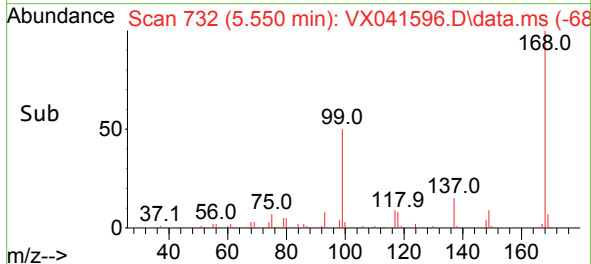
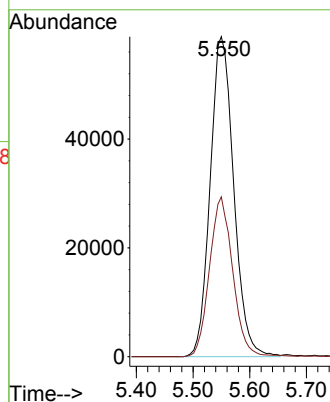
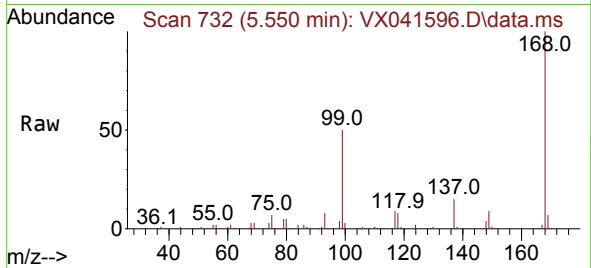




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

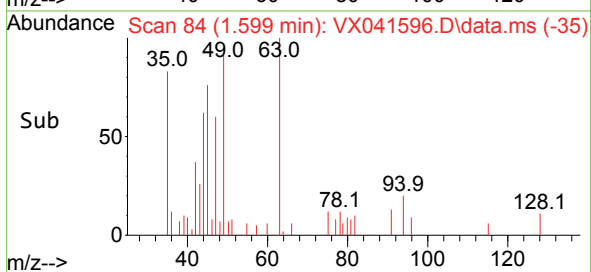
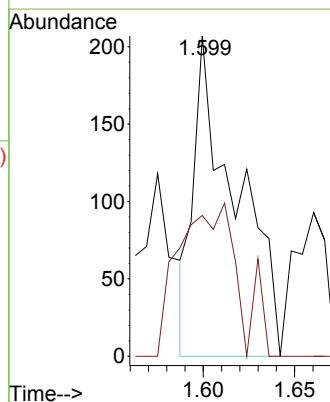
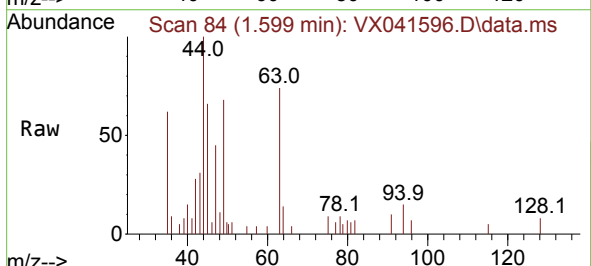
Instrument :
MSVOA_X
ClientSampleId :
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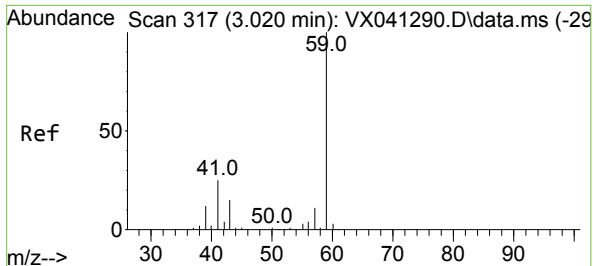
Tgt Ion:168 Resp: 169629
Ion Ratio Lower Upper
168 100
99 49.9 56.6 85.0#



#5
Bromomethane
Concen: 0.385 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion: 94 Resp: 332
Ion Ratio Lower Upper
94 100
96 44.0 74.6 111.8#

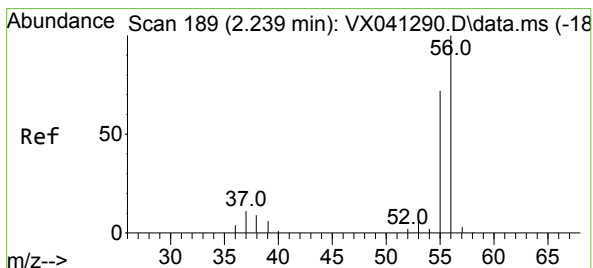
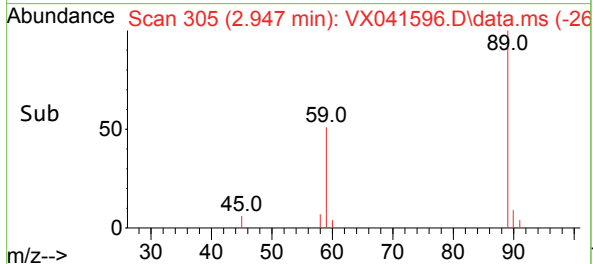
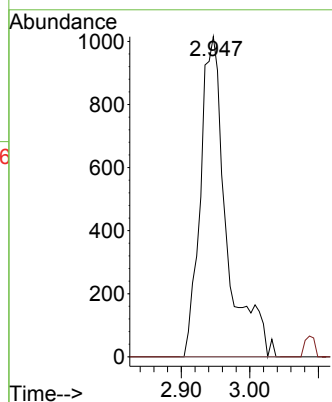
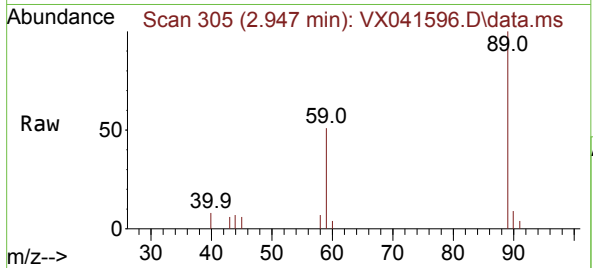




#11
Tert butyl alcohol
Concen: 7.297 ug/l
RT: 2.947 min Scan# 30
Delta R.T. -0.073 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

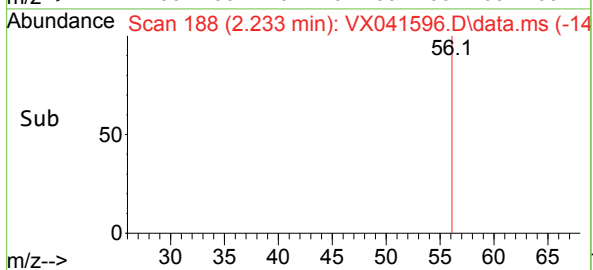
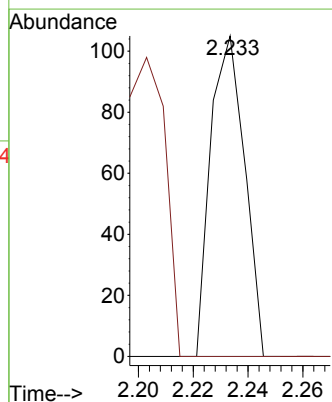
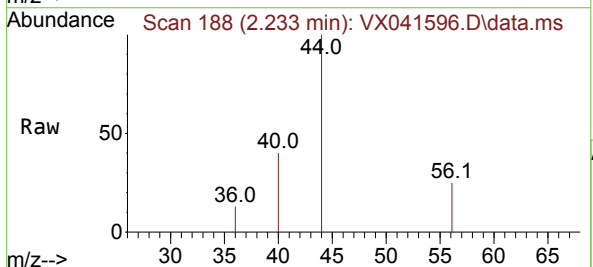
Instrument :
MSVOA_X
ClientSampleId :
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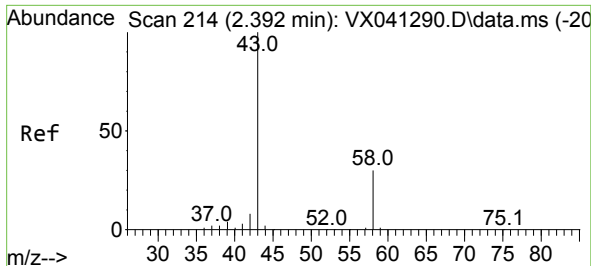
Tgt Ion: 59 Resp: 2697
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#



#13
Acrolein
Concen: 0.307 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.006 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion: 56 Resp: 90
Ion Ratio Lower Upper
56 100
55 0.0 57.1 85.7#





#16

Acetone

Concen: 4.476 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

Instrument :

MSVOA_X

ClientSampleId :

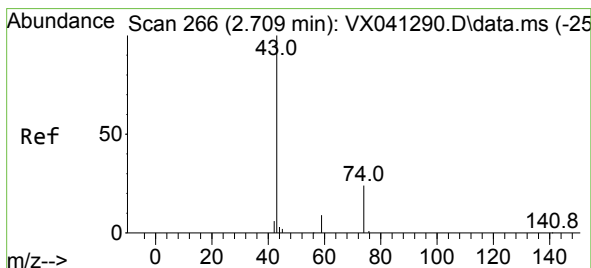
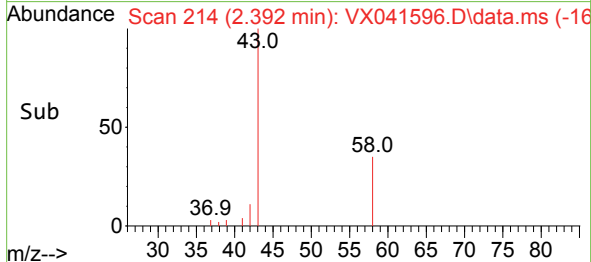
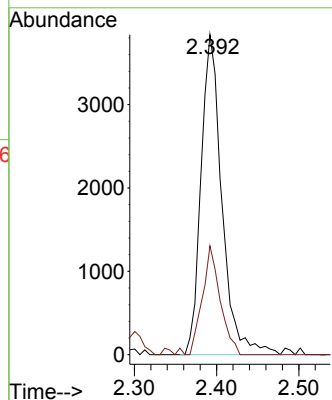
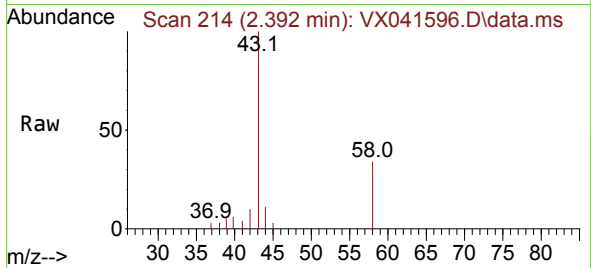
4

Tgt Ion: 43 Resp: 6764

Ion Ratio Lower Upper

43 100

58 34.0 21.9 32.9#



#18

Methyl Acetate

Concen: 0.268 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX041596.D

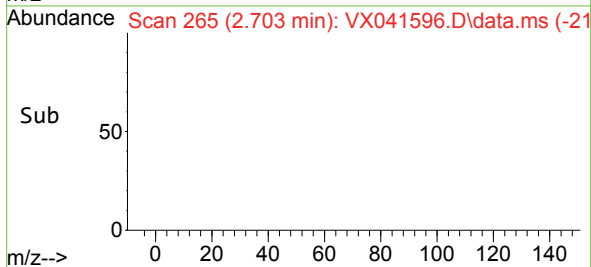
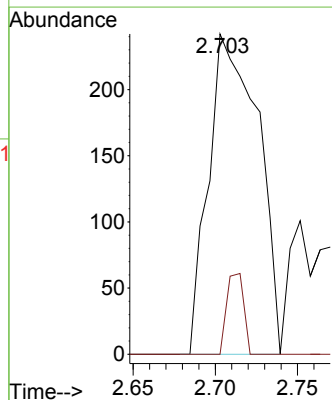
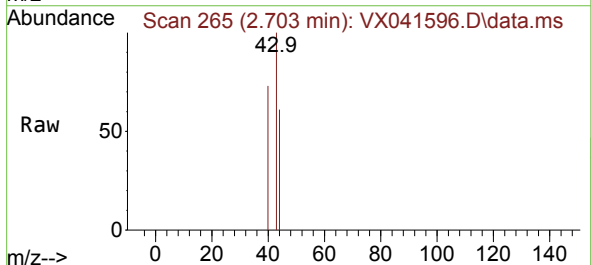
Acq: 22 May 2024 12:34

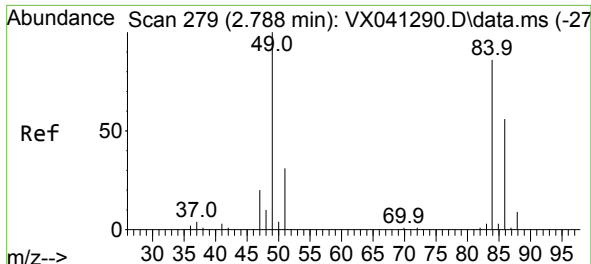
Tgt Ion: 43 Resp: 506

Ion Ratio Lower Upper

43 100

74 8.7 17.8 26.8#

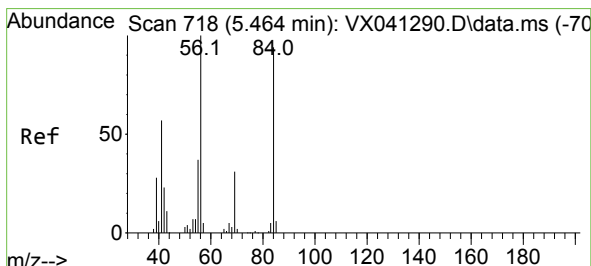
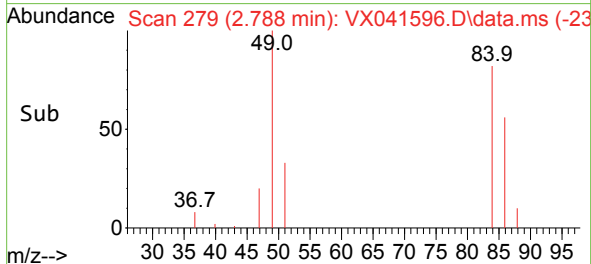
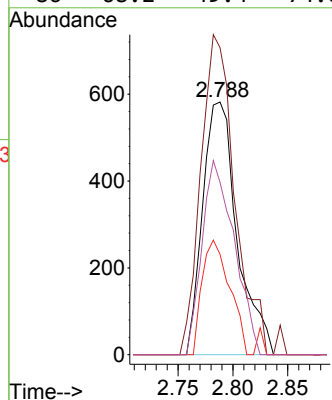
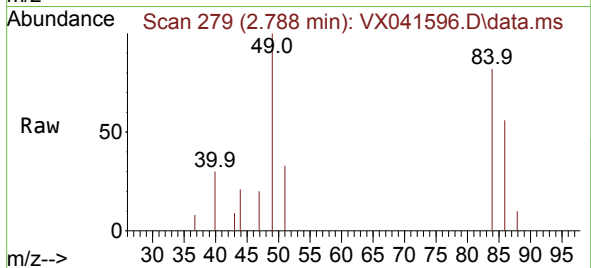




#20
Methylene Chloride
Concen: 0.796 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

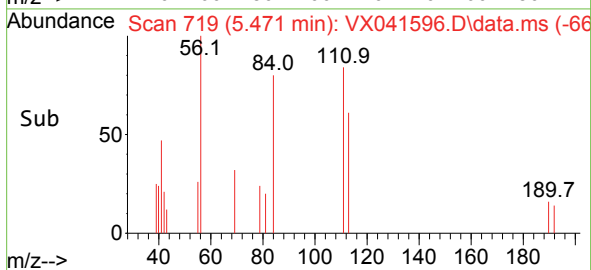
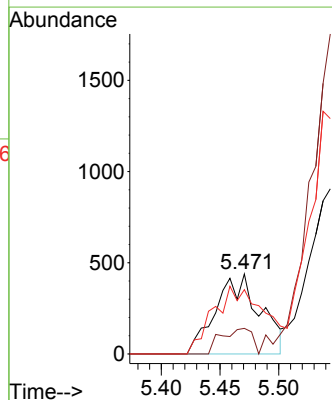
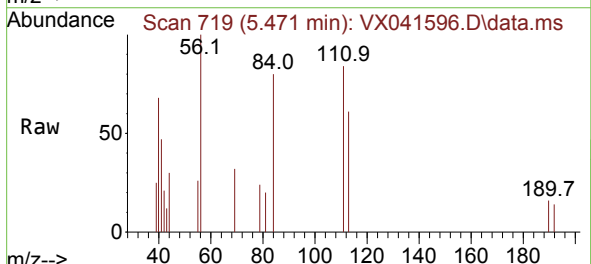
Instrument :
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ClientSampleId :
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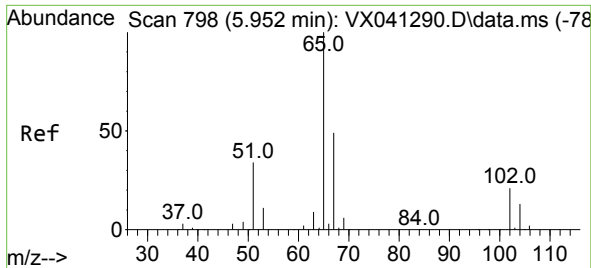
Tgt Ion: 84	Resp: 1276
Ion Ratio	Lower Upper
84 100	
49 121.5	103.6 155.4
51 39.7	33.8 50.6
86 68.2	49.4 74.0



#31
Cyclohexane
Concen: 0.513 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion: 56	Resp: 1144
Ion Ratio	Lower Upper
56 100	
69 32.0	23.4 35.2
84 80.4	65.9 98.9

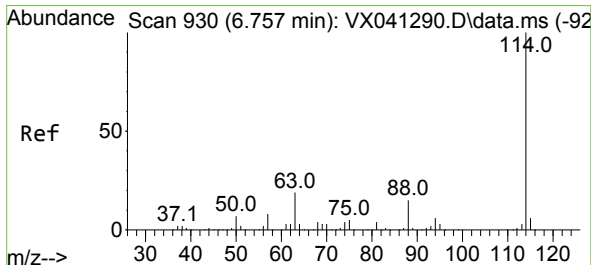
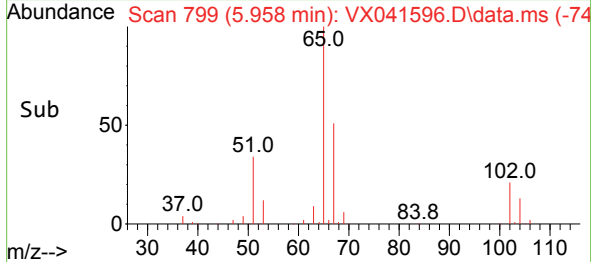
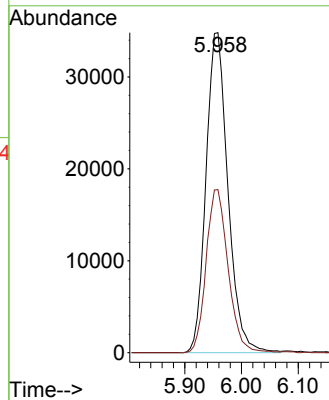
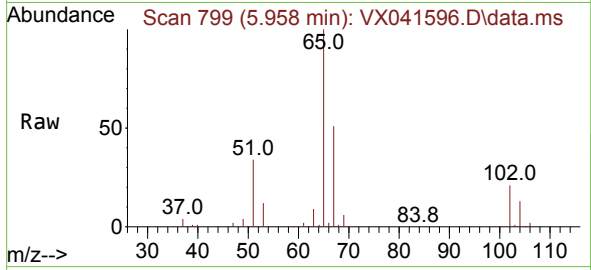




#33
 1,2-Dichloroethane-d4
 Concen: 50.610 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX041596.D
 Acq: 22 May 2024 12:34

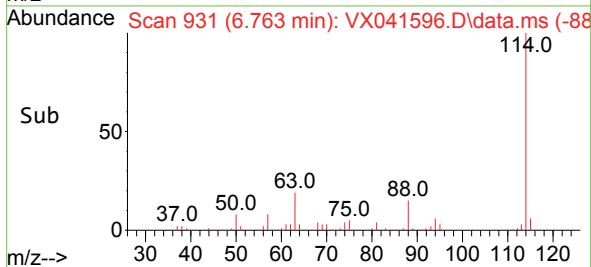
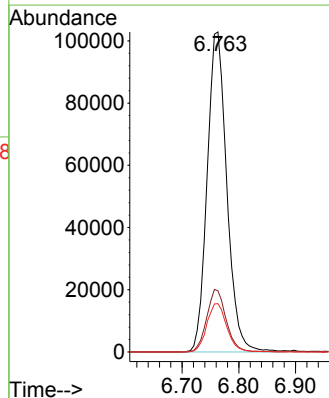
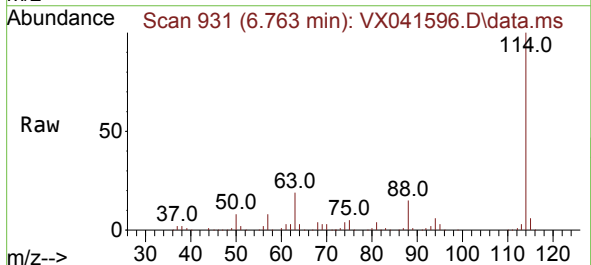
Instrument :
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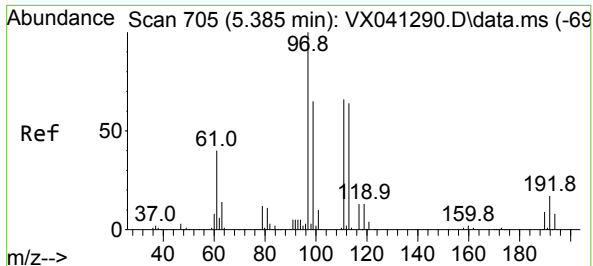
Tgt Ion: 65 Resp: 93458
 Ion Ratio Lower Upper
 65 100
 67 51.1 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.006 min
 Lab File: VX041596.D
 Acq: 22 May 2024 12:34

Tgt Ion: 114 Resp: 247890
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 45.0
 88 15.1 0.0 36.6

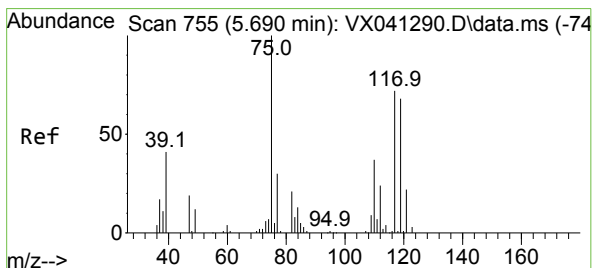
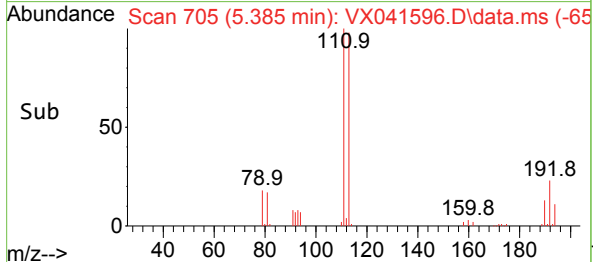
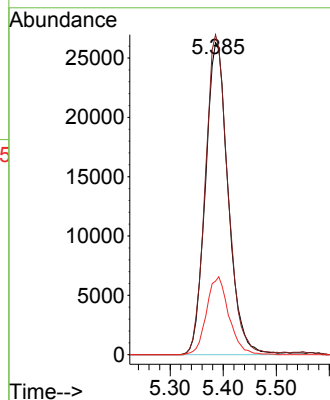
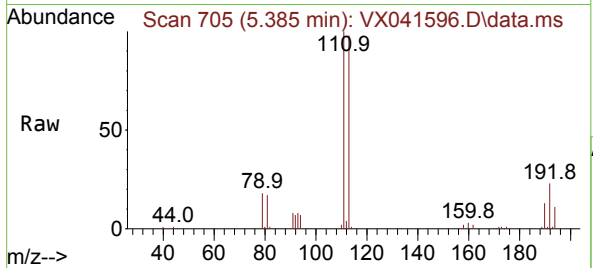




#35
Dibromofluoromethane
Concen: 46.652 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

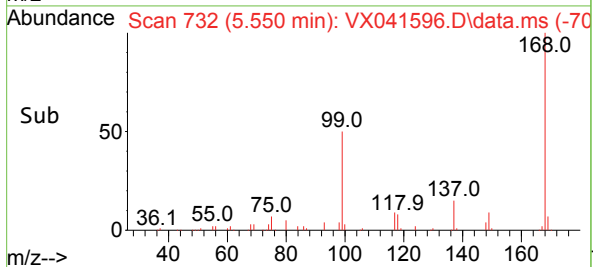
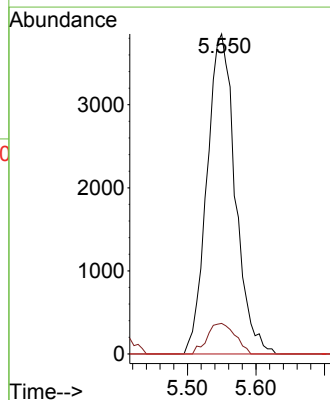
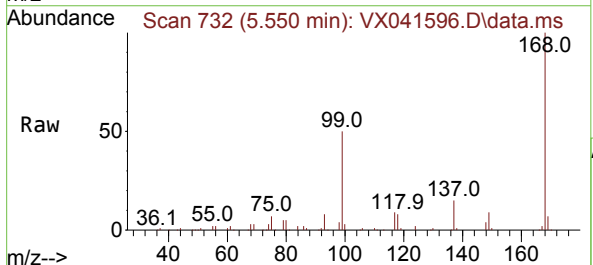
Instrument :
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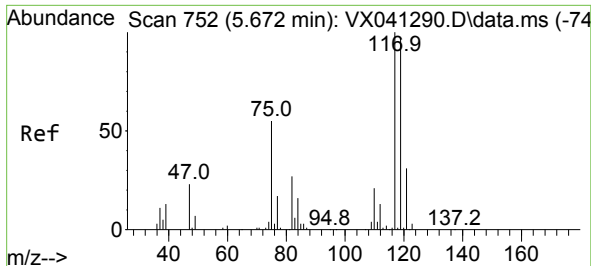
Tgt Ion:113 Resp: 78370
Ion Ratio Lower Upper
113 100
111 101.8 82.9 124.3
192 24.5 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 5.489 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion: 75 Resp: 11026
Ion Ratio Lower Upper
75 100
110 9.5 17.0 50.9#
77 0.0 24.7 37.1#





#38

Carbon Tetrachloride

Concen: 6.598 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.122 min

Lab File: VX041596.D

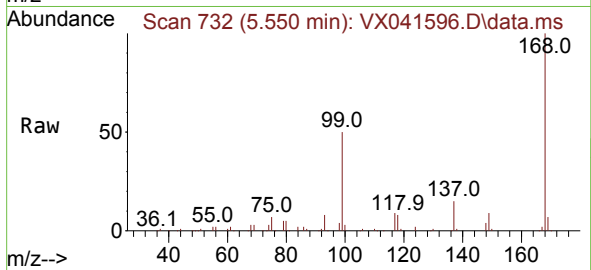
Acq: 22 May 2024 12:34

Instrument :

MSVOA_X

ClientSampleId :

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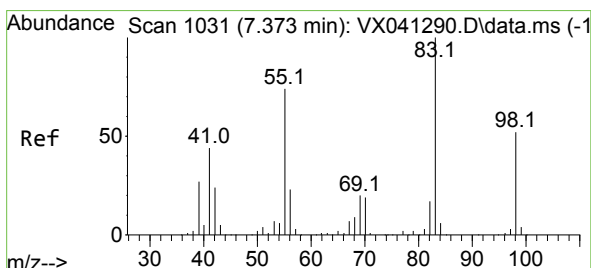
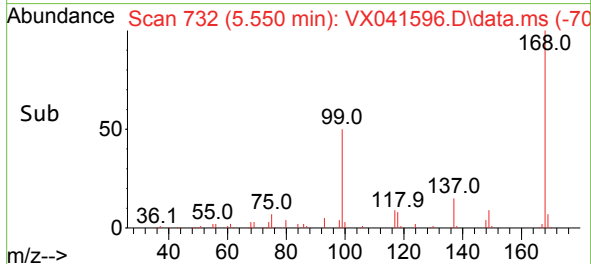
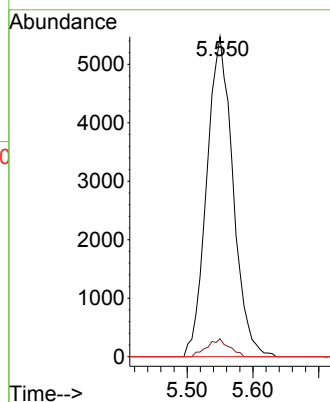
Tgt Ion:117 Resp: 15182

Ion Ratio Lower Upper

117 100

119 5.6 78.2 117.2#

121 0.0 24.4 36.6#



#39

Methylcyclohexane

Concen: 0.298 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.012 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

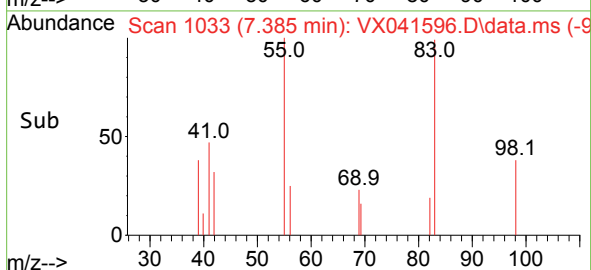
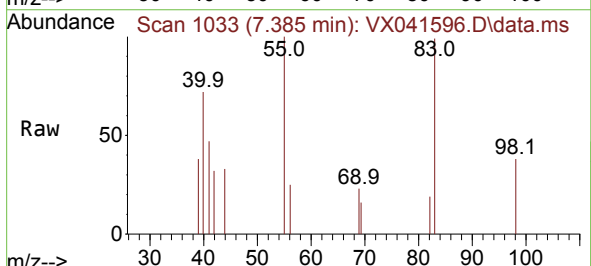
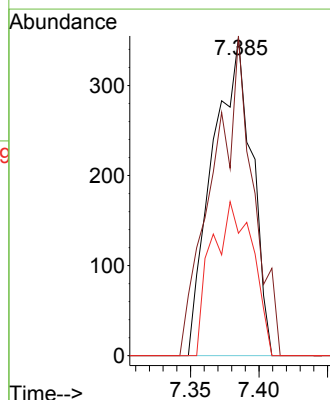
Tgt Ion: 83 Resp: 704

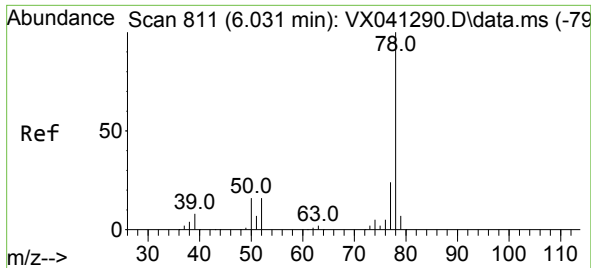
Ion Ratio Lower Upper

83 100

55 100.6 64.6 97.0#

98 38.5 36.7 55.1





#40

Benzene

Concen: 17.830 ug/l

RT: 6.038 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

Instrument :

MSVOA_X

ClientSampleId :

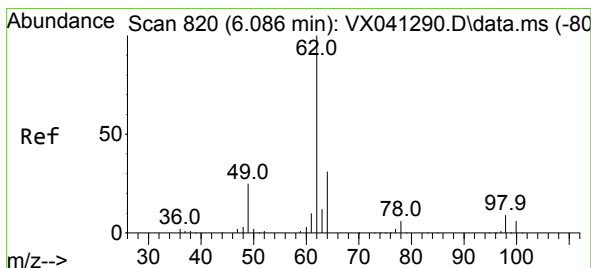
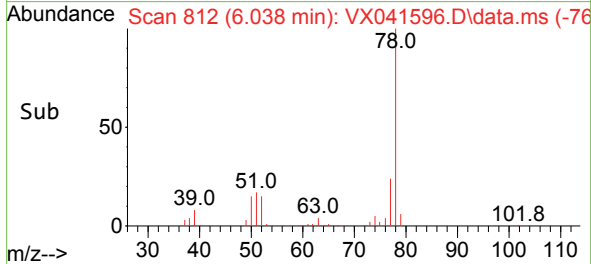
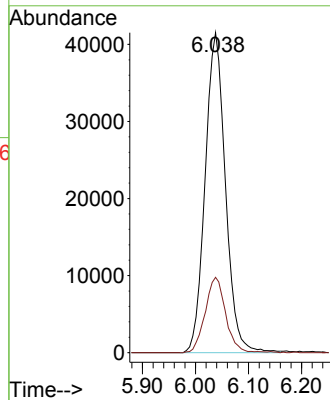
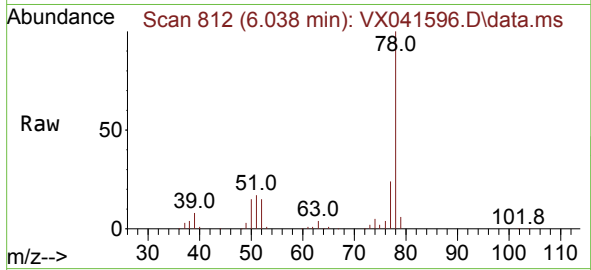
4

Tgt Ion: 78 Resp: 110412

Ion Ratio Lower Upper

78 100

77 23.6 19.3 28.9



#42

1,2-Dichloroethane

Concen: 0.433 ug/l

RT: 6.032 min Scan# 811

Delta R.T. -0.055 min

Lab File: VX041596.D

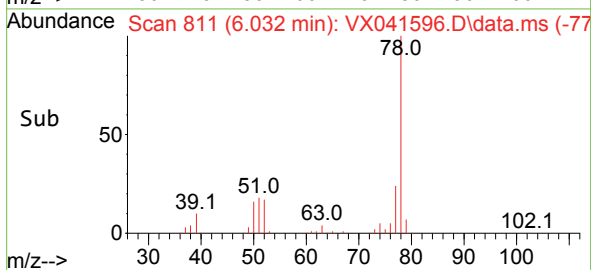
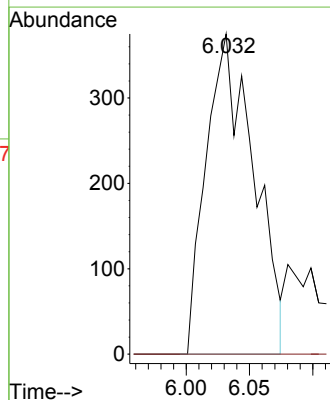
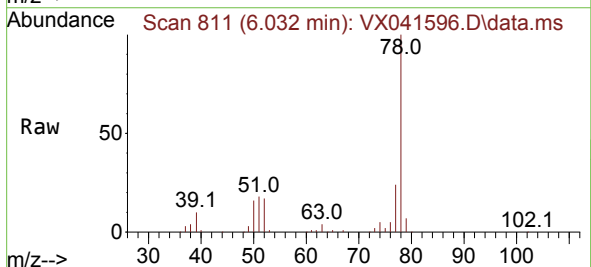
Acq: 22 May 2024 12:34

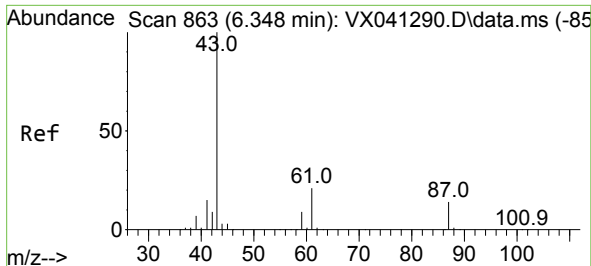
Tgt Ion: 62 Resp: 982

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0





#43

Isopropyl Acetate

Concen: 1.166 ug/l

RT: 6.361 min Scan# 8

Delta R.T. 0.012 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

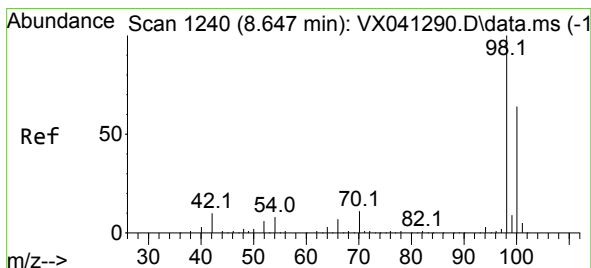
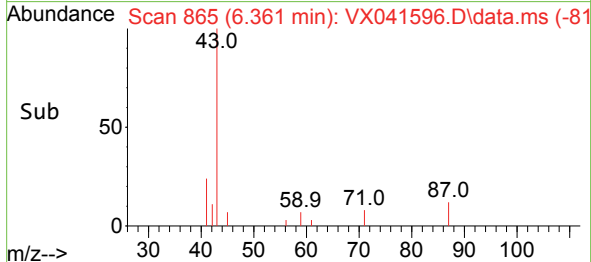
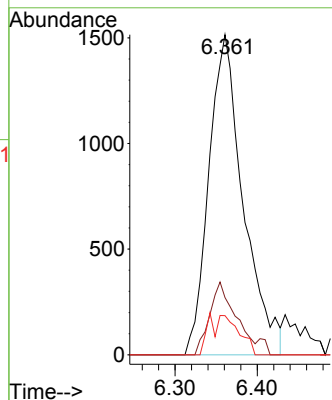
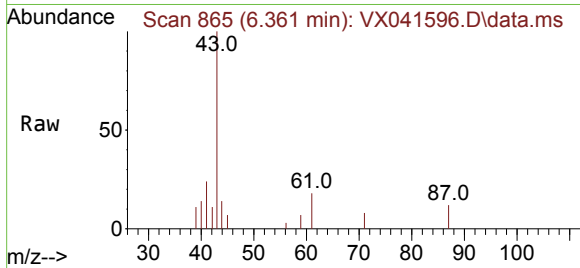
Instrument :

MSVOA_X

ClientSampleId :

4

Tgt Ion: 43	Resp: 4395
Ion Ratio	Lower Upper
43 100	
61 18.6	15.2 22.8
87 7.6	9.8 14.6



#50

Toluene-d8

Concen: 54.209 ug/l

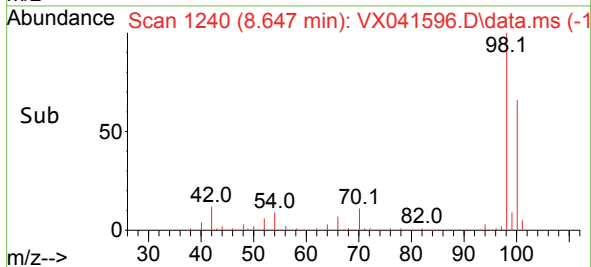
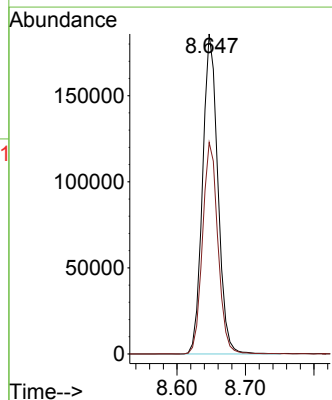
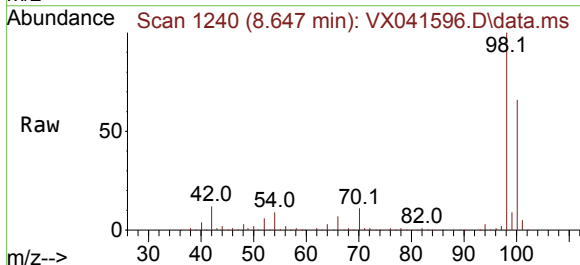
RT: 8.647 min Scan# 1240

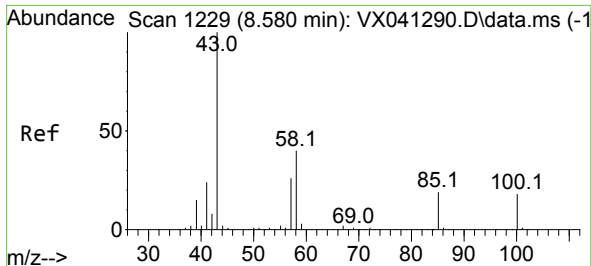
Delta R.T. 0.000 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

Tgt Ion: 98	Resp: 288228
Ion Ratio	Lower Upper
98 100	
100 66.7	53.1 79.7

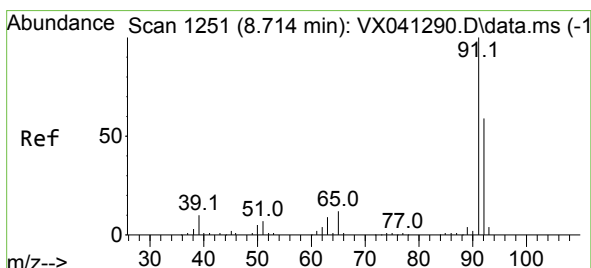
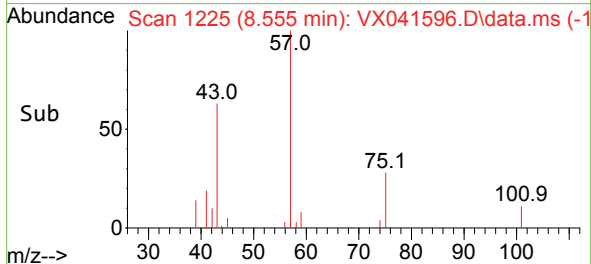
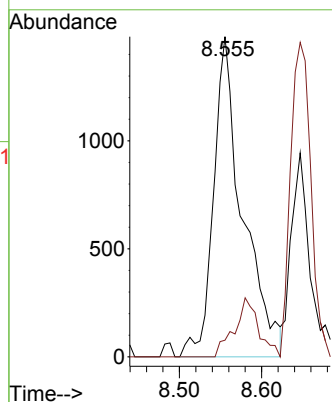
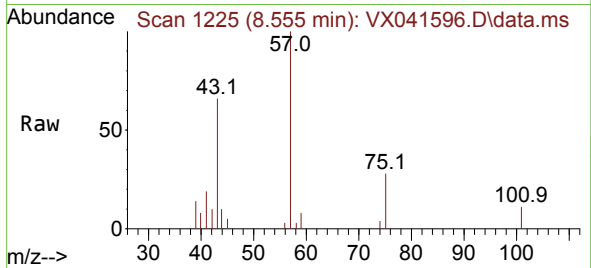




#51
4-Methyl-2-Pentanone
Concen: 1.606 ug/l
RT: 8.555 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

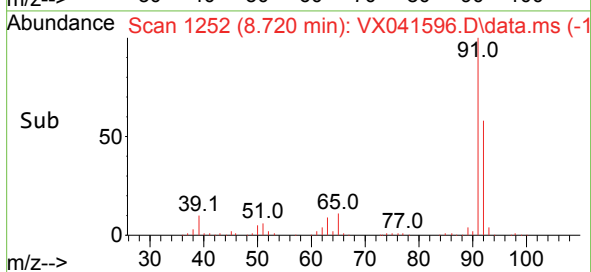
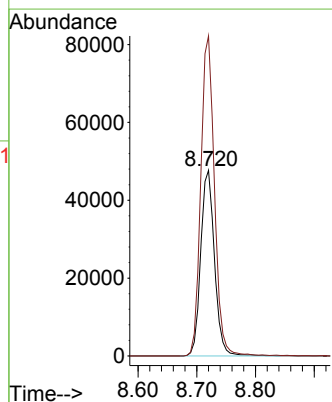
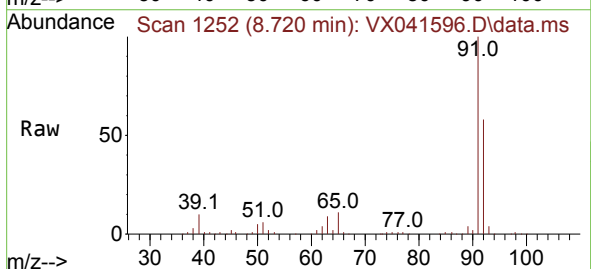
Instrument :
MSVOA_X
ClientSampleId :
4

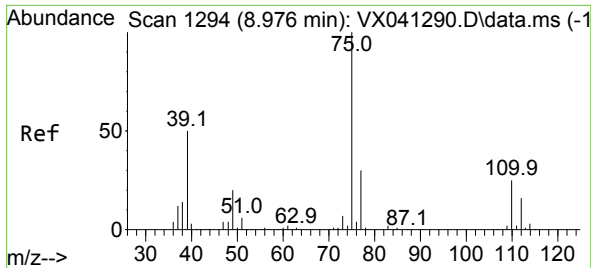
Tgt Ion: 43 Resp: 3631
Ion Ratio Lower Upper
43 100
58 0.0 30.4 45.6#



#52
Toluene
Concen: 20.439 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion: 92 Resp: 77424
Ion Ratio Lower Upper
92 100
91 171.0 134.2 201.2

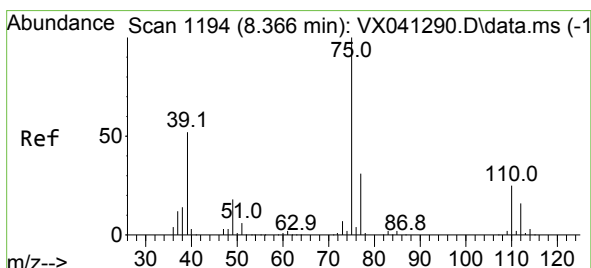
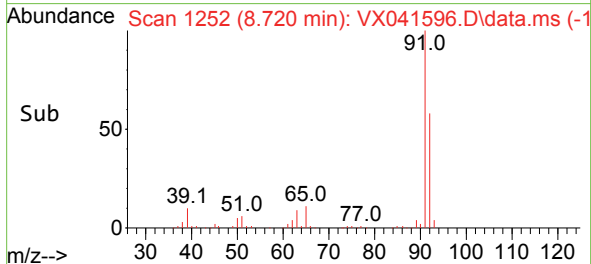
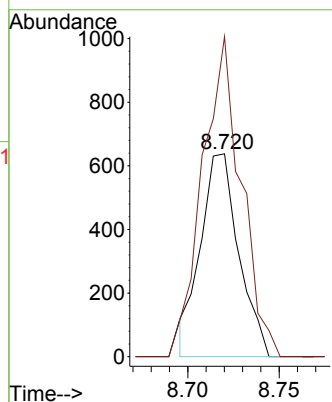
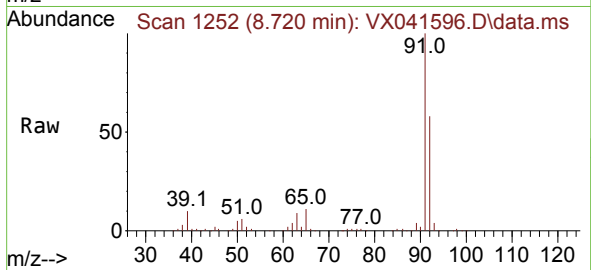




#53
 t-1,3-Dichloropropene
 Concen: 2.828 ug/l
 RT: 8.720 min Scan# 1125
 Delta R.T. -0.256 min
 Lab File: VX041596.D
 Acq: 22 May 2024 12:34

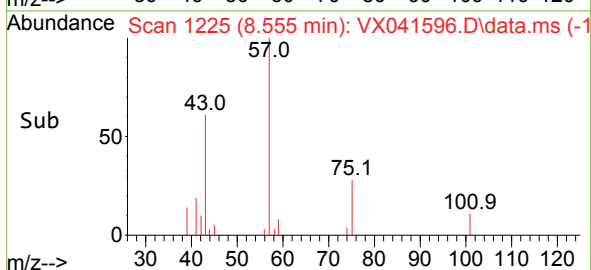
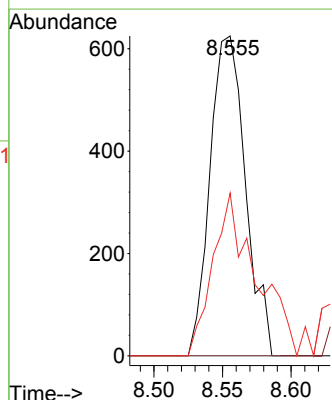
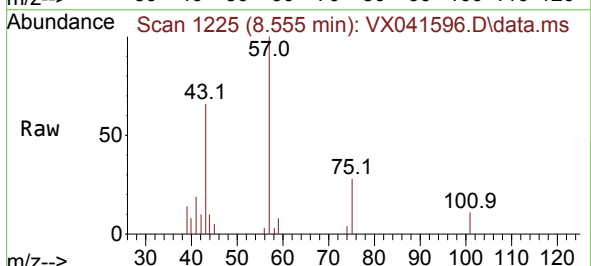
Instrument :
 MSVOA_X
 ClientSampleId :
 4

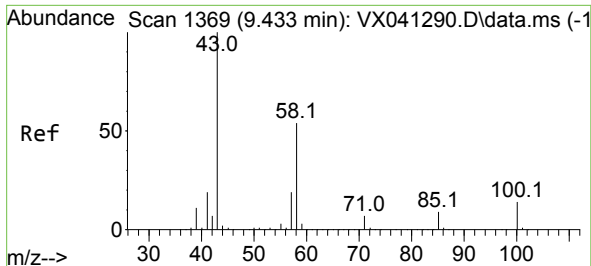
Tgt Ion: 75 Resp: 926
 Ion Ratio Lower Upper
 75 100
 77 157.7 25.7 38.5#



#54
 cis-1,3-Dichloropropene
 Concen: 0.521 ug/l
 RT: 8.555 min Scan# 1225
 Delta R.T. 0.189 min
 Lab File: VX041596.D
 Acq: 22 May 2024 12:34

Tgt Ion: 75 Resp: 1125
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 50.9 46.7 70.1

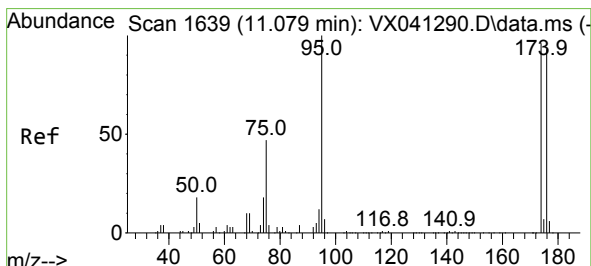
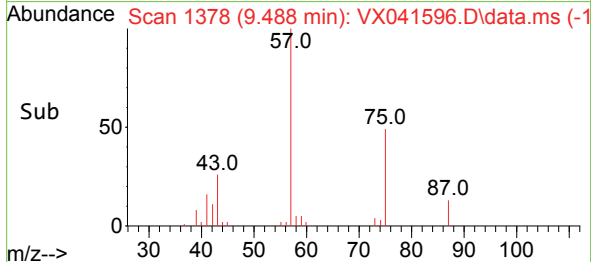
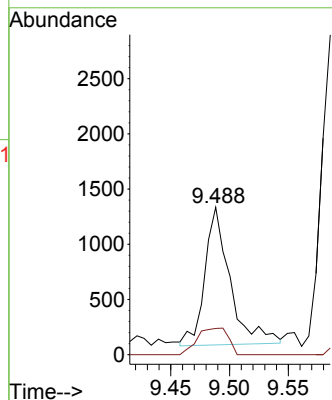
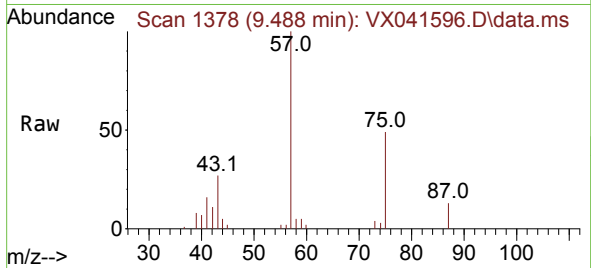




#59
2-Hexanone
Concen: 1.035 ug/l
RT: 9.488 min Scan# 11
Delta R.T. 0.055 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

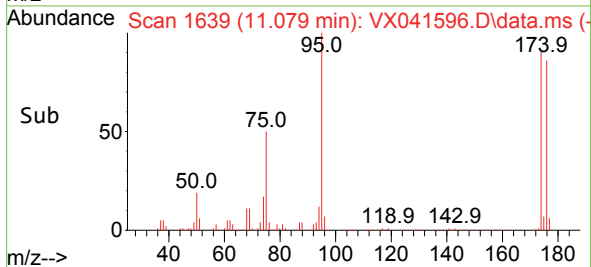
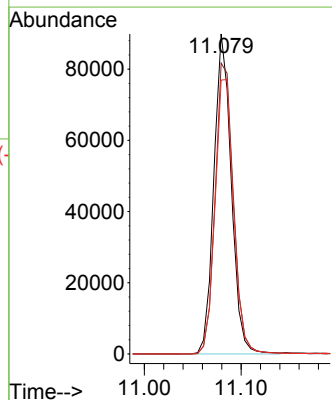
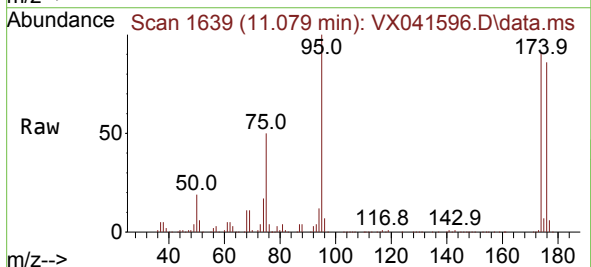
Instrument :
MSVOA_X
ClientSampleId :
4

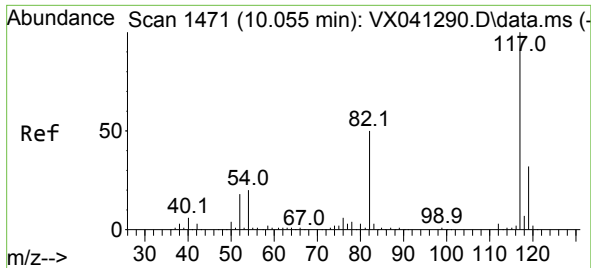
Tgt Ion: 43 Resp: 1872
Ion Ratio Lower Upper
43 100
58 23.5 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 54.411 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion: 95 Resp: 111990
Ion Ratio Lower Upper
95 100
174 96.0 0.0 135.6
176 92.3 0.0 131.0

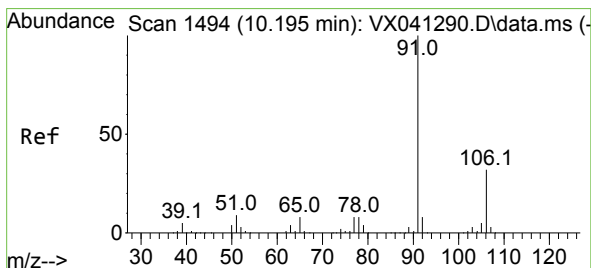
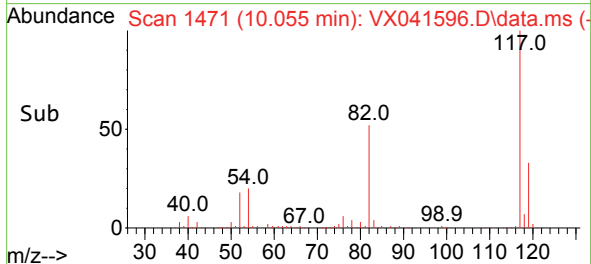
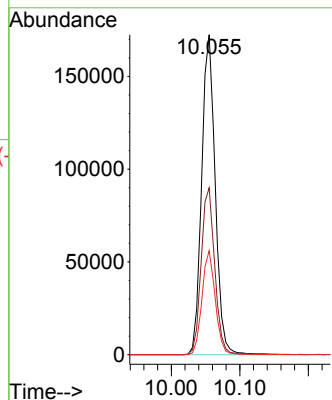
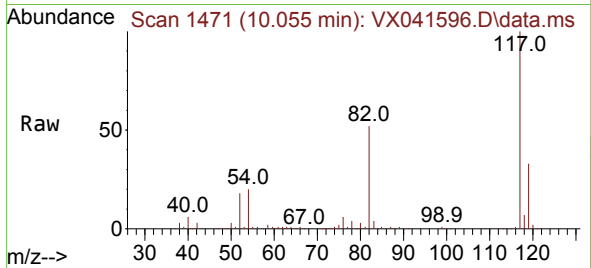




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

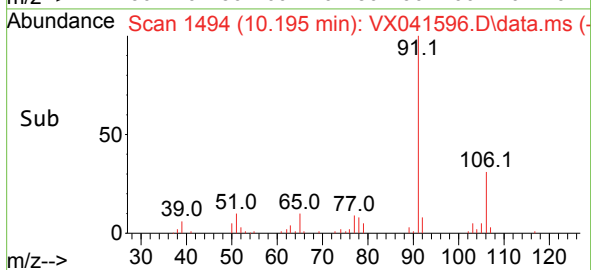
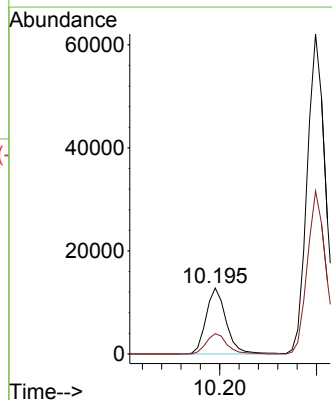
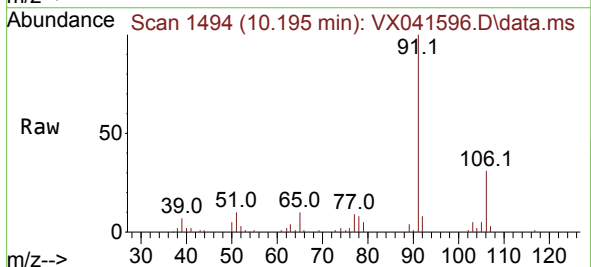
Instrument :
MSVOA_X
ClientSampleId :
4

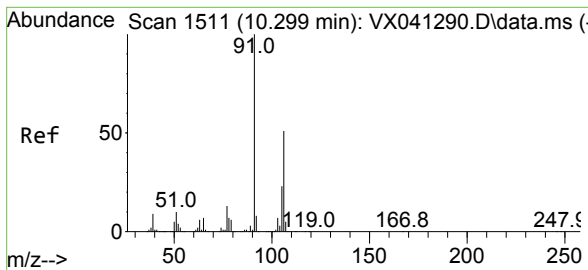
Tgt Ion:117 Resp: 237990
Ion Ratio Lower Upper
117 100
82 52.2 46.2 69.4
119 32.5 25.5 38.3



#67
Ethyl Benzene
Concen: 2.318 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion: 91 Resp: 18476
Ion Ratio Lower Upper
91 100
106 30.9 24.9 37.3

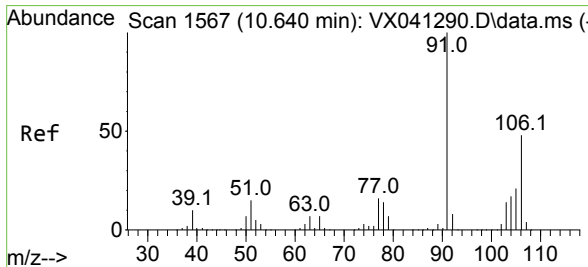
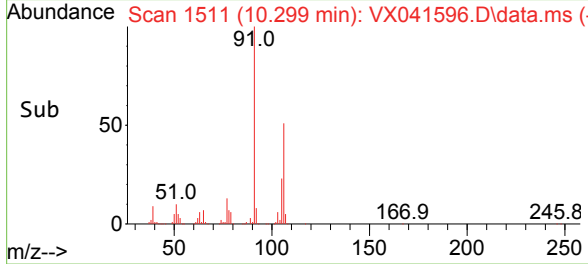
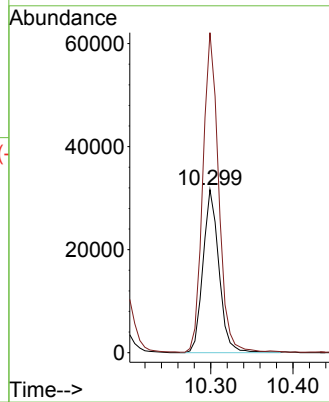
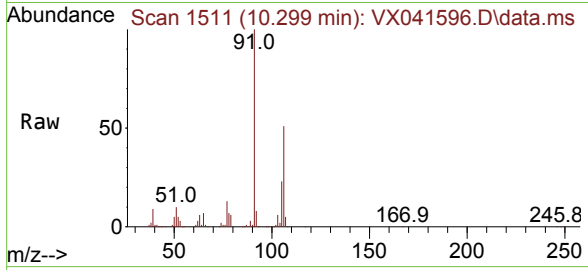




#68
m/p-Xylenes
Concen: 13.380 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

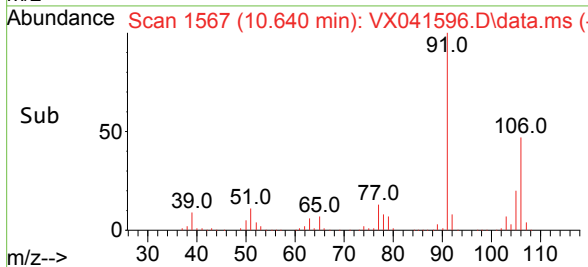
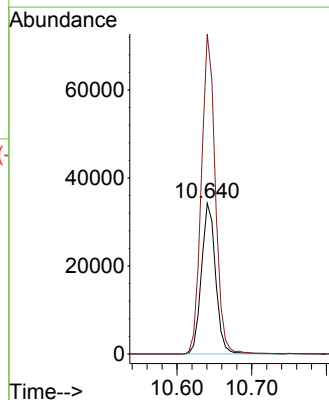
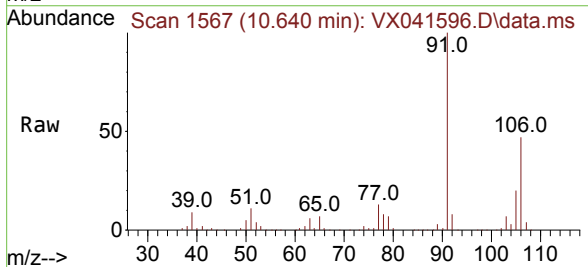
Instrument :
MSVOA_X
ClientSampleId :
4

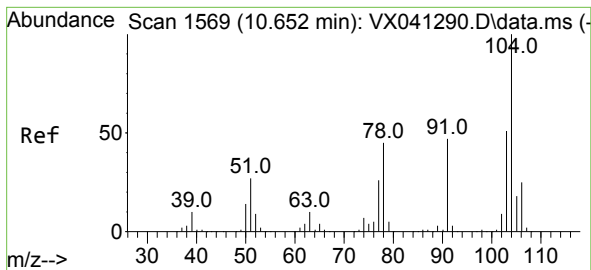
Tgt Ion:106 Resp: 42710
Ion Ratio Lower Upper
106 100
91 193.2 165.5 248.3



#69
o-Xylene
Concen: 14.677 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion:106 Resp: 44857
Ion Ratio Lower Upper
106 100
91 210.3 108.9 326.8





#70

Styrene

Concen: 2.217 ug/l

RT: 10.659 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

Instrument :

MSVOA_X

ClientSampleId :

4

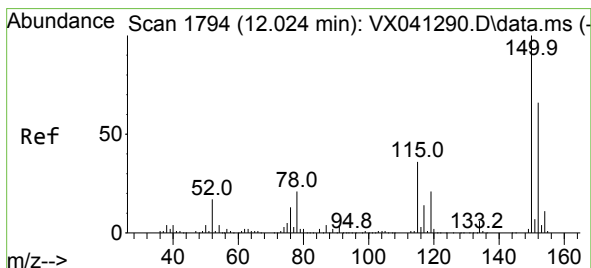
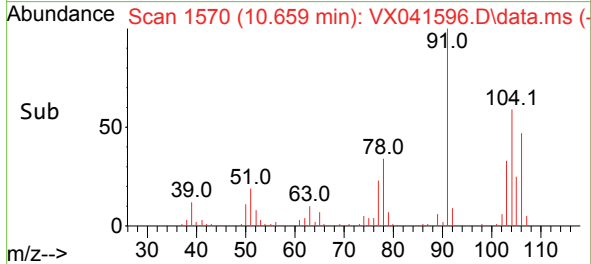
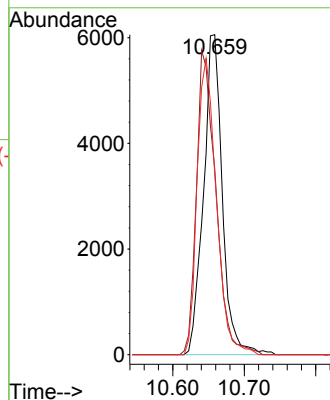
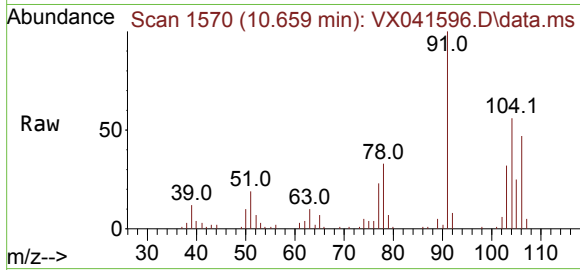
Tgt Ion:104 Resp: 11119

Ion Ratio Lower Upper

104 100

78 97.3 43.6 65.4#

103 94.2 43.6 65.4#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

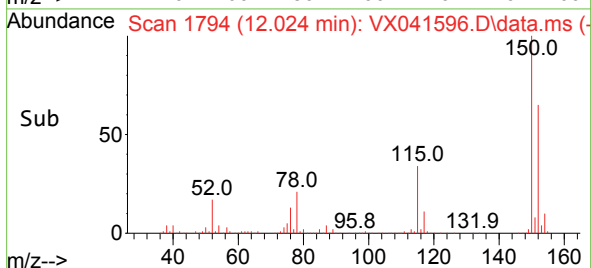
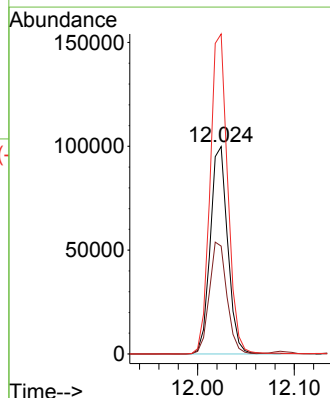
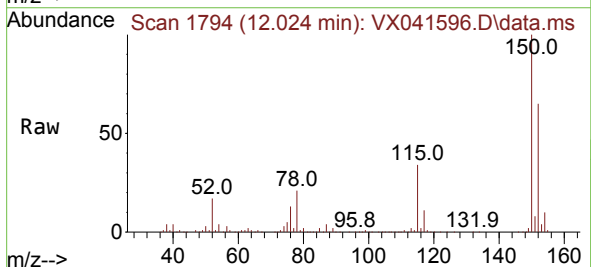
Tgt Ion:152 Resp: 125114

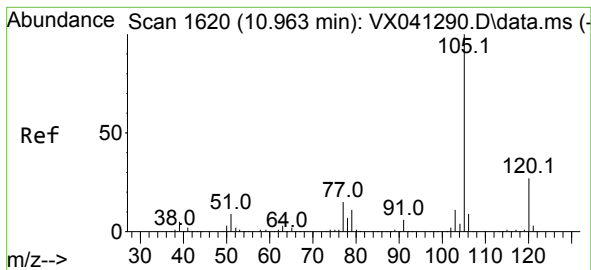
Ion Ratio Lower Upper

152 100

115 54.2 43.3 129.9

150 156.1 0.0 345.0





#73

Isopropylbenzene

Concen: 0.280 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

Instrument :

MSVOA_X

ClientSampleId :

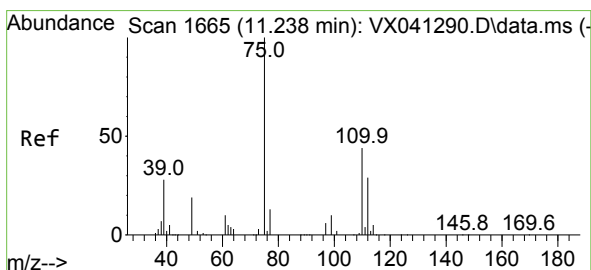
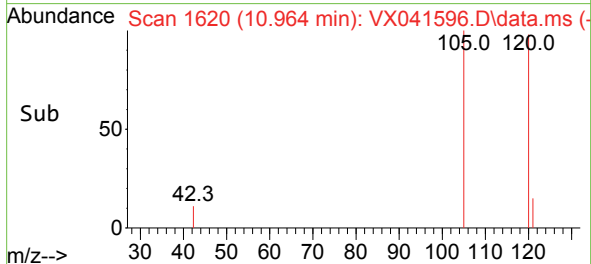
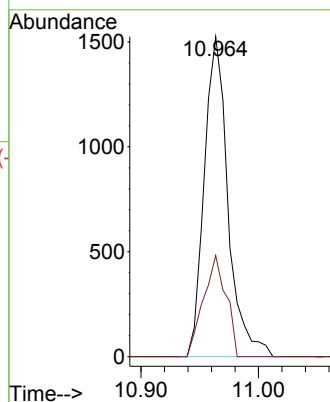
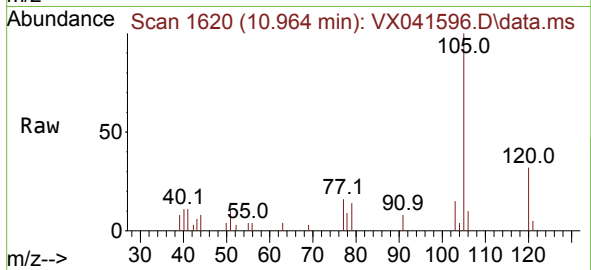
4

Tgt Ion:105 Resp: 2139

Ion Ratio Lower Upper

105 100

120 30.2 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 27.738 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX041596.D

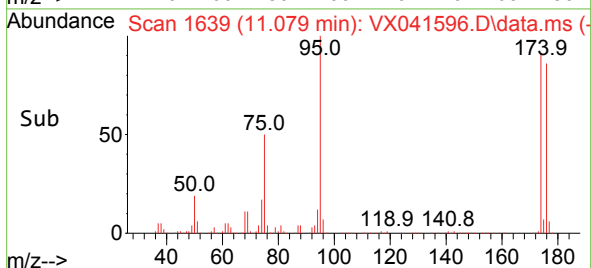
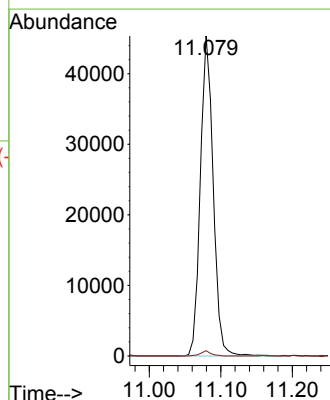
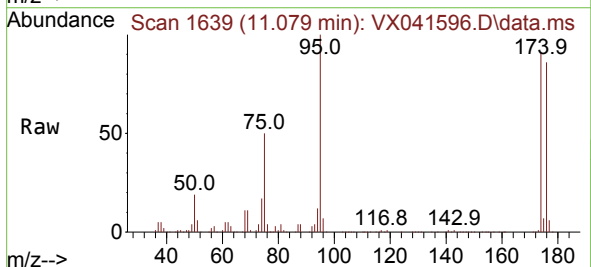
Acq: 22 May 2024 12:34

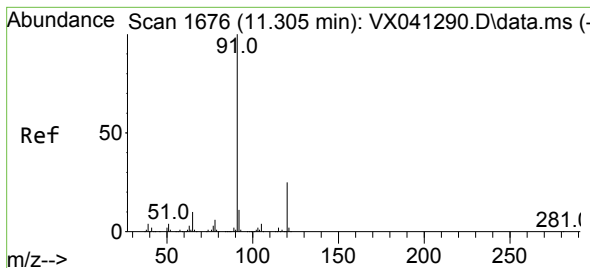
Tgt Ion: 75 Resp: 56557

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#





#78

n-propylbenzene

Concen: 0.351 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

Instrument :

MSVOA_X

ClientSampleId :

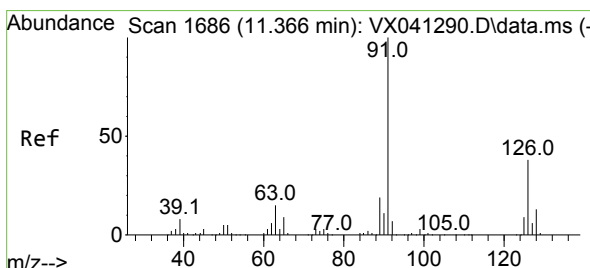
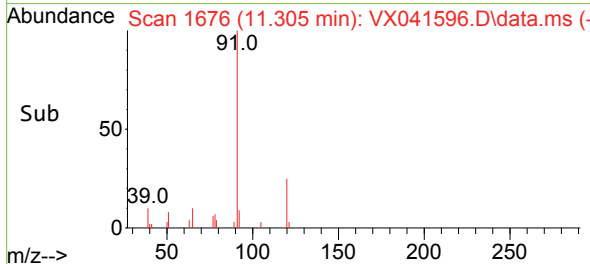
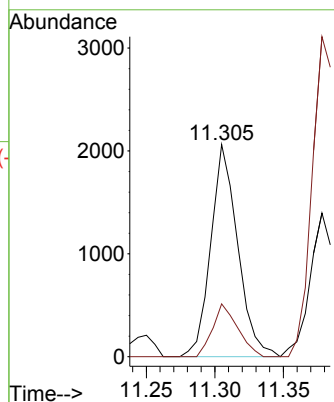
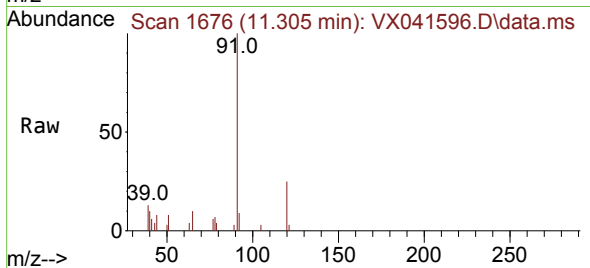
4

Tgt Ion: 91 Resp: 2818

Ion Ratio Lower Upper

91 100

120 23.2 11.5 34.4



#79

2-Chlorotoluene

Concen: 0.440 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.012 min

Lab File: VX041596.D

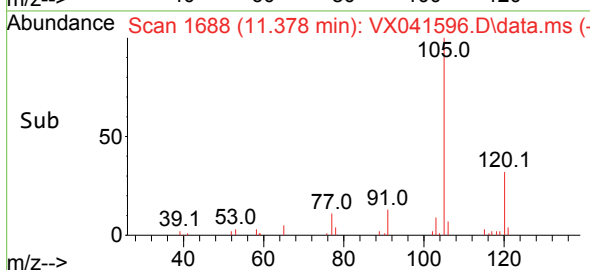
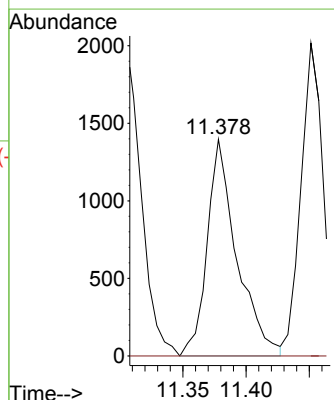
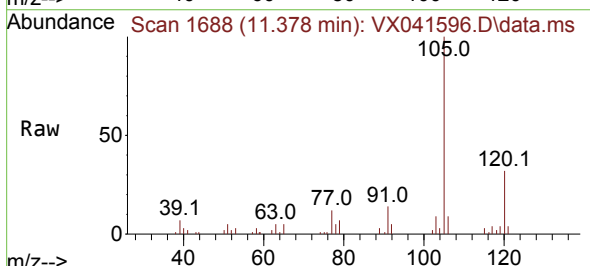
Acq: 22 May 2024 12:34

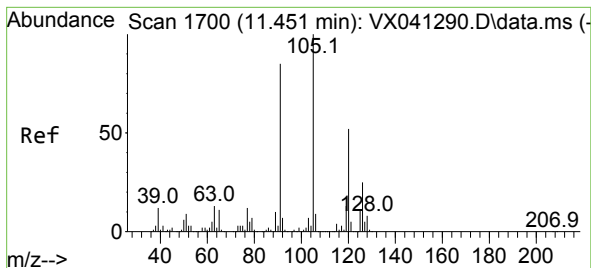
Tgt Ion: 91 Resp: 2276

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.8#





#80

1,3,5-Trimethylbenzene

Concen: 3.463 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

Instrument :

MSVOA_X

ClientSampleId :

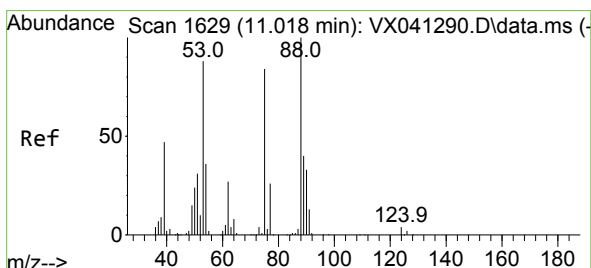
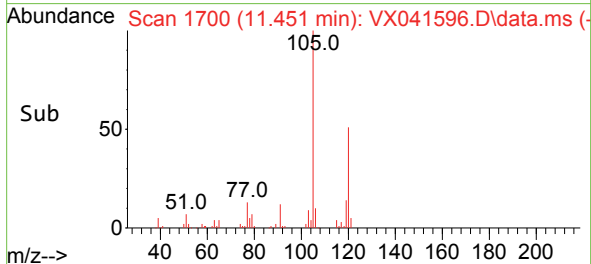
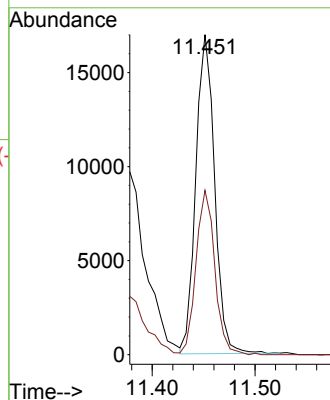
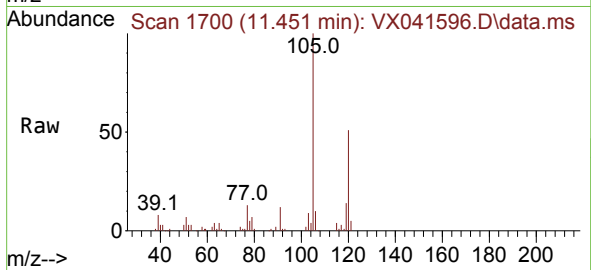
4

Tgt Ion:105 Resp: 21558

Ion Ratio Lower Upper

105 100

120 51.6 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 75.555 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

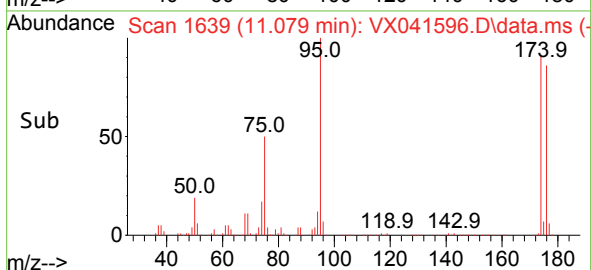
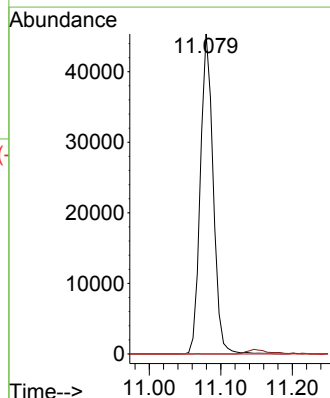
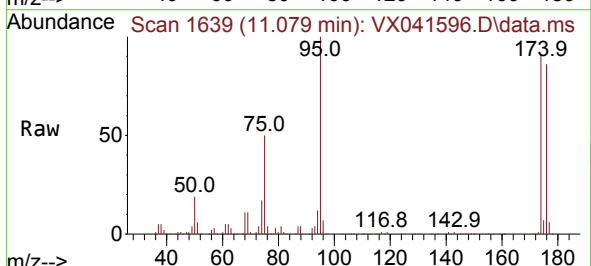
Tgt Ion: 75 Resp: 56557

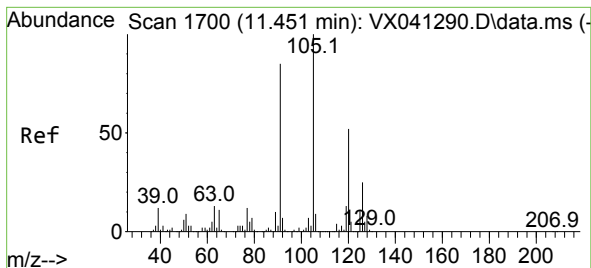
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#

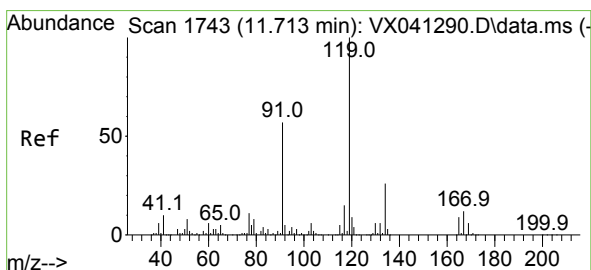
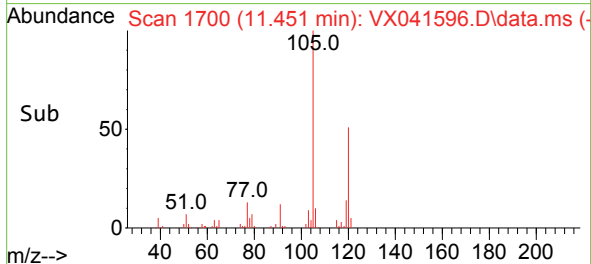
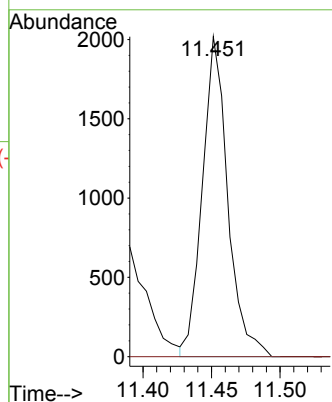
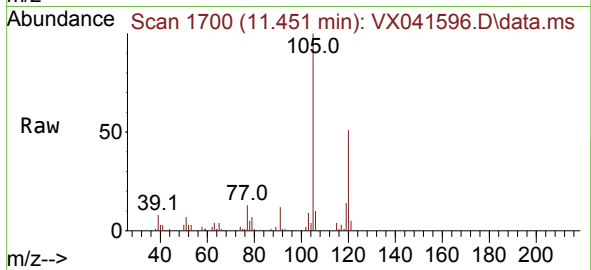




#82
4-Chlorotoluene
Concen: 0.443 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

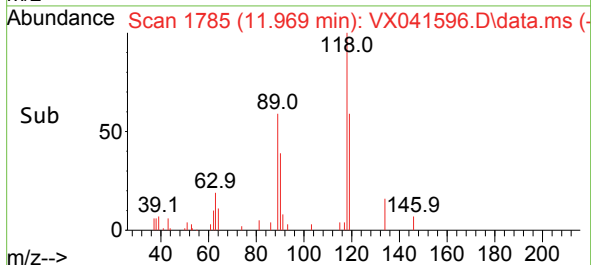
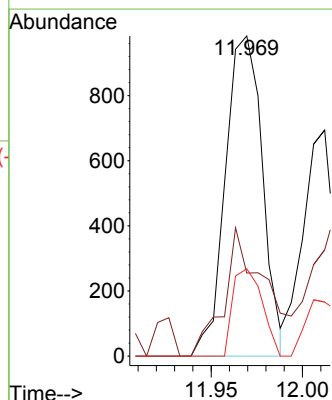
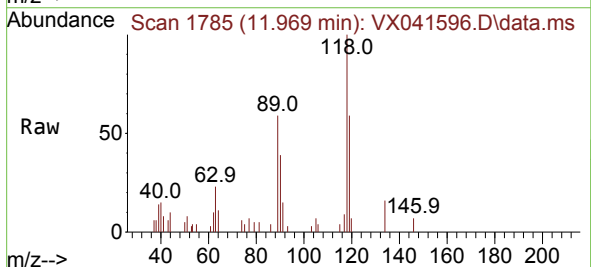
Instrument :
MSVOA_X
ClientSampleId :
4

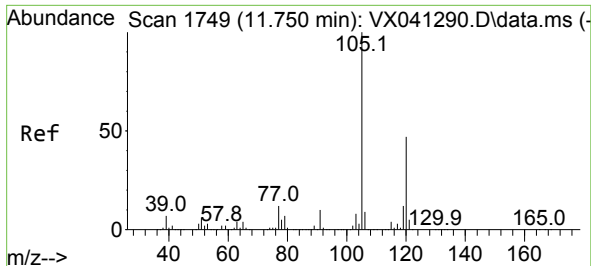
Tgt Ion: 91 Resp: 2600
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#



#83
tert-Butylbenzene
Concen: 0.208 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.256 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion: 119 Resp: 1388
Ion Ratio Lower Upper
119 100
91 41.9 31.2 93.6
134 21.7 11.7 35.0

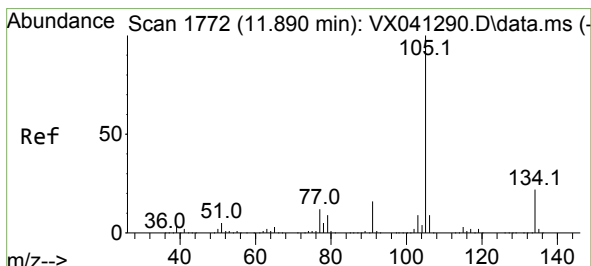
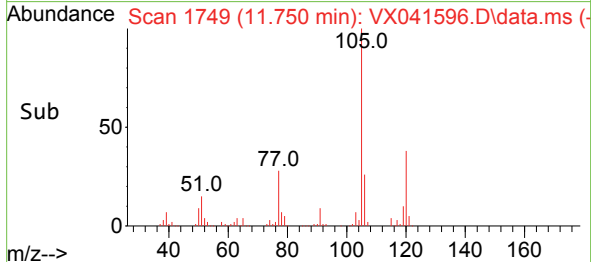
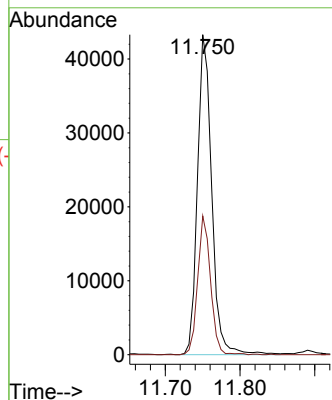
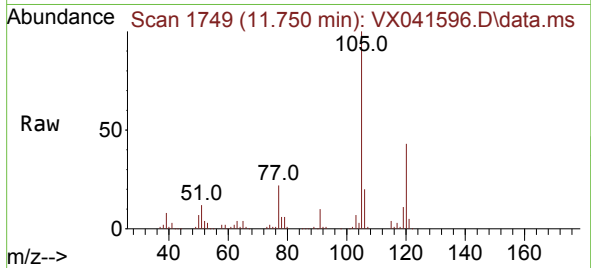




#84
1,2,4-Trimethylbenzene
Concen: 9.161 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

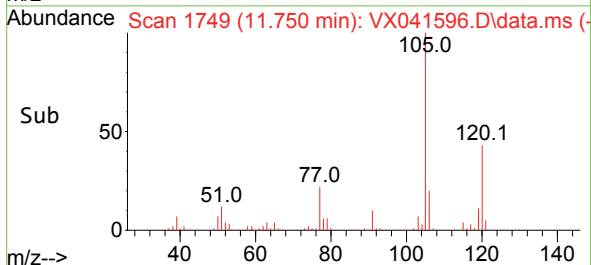
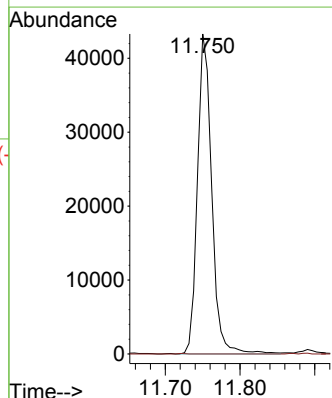
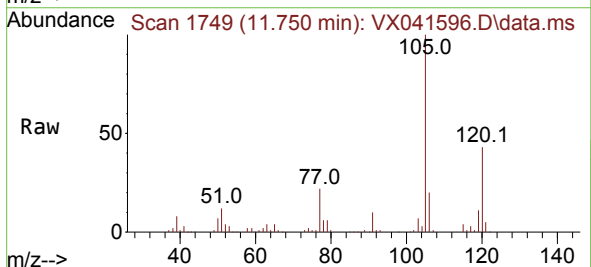
Instrument :
MSVOA_X
ClientSampleId :
4

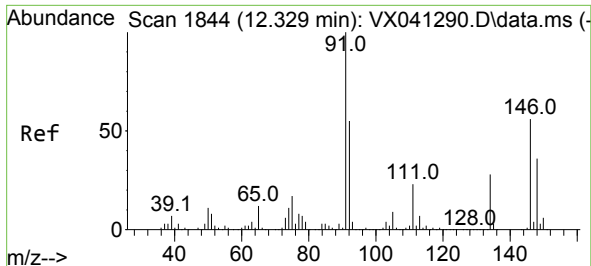
Tgt Ion:105 Resp: 57390
Ion Ratio Lower Upper
105 100
120 39.1 21.2 63.6



#85
sec-Butylbenzene
Concen: 7.511 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Tgt Ion:105 Resp: 57390
Ion Ratio Lower Upper
105 100
134 0.0 9.8 29.4#





#89

n-Butylbenzene

Concen: 0.265 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.012 min

Lab File: VX041596.D

Acq: 22 May 2024 12:34

Instrument :

MSVOA_X

ClientSampleId :

4

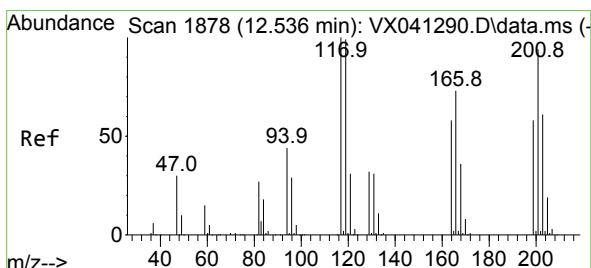
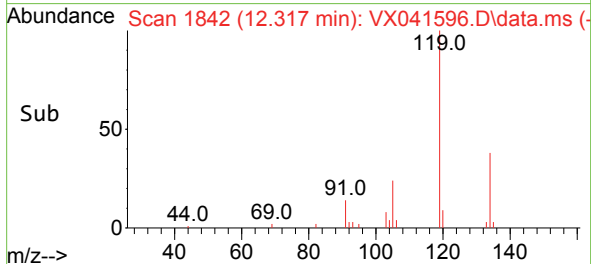
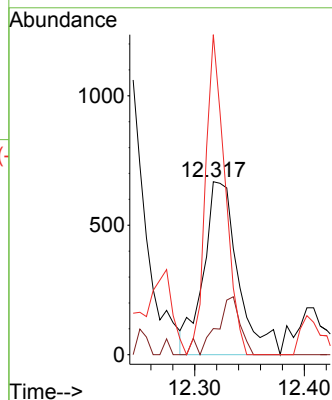
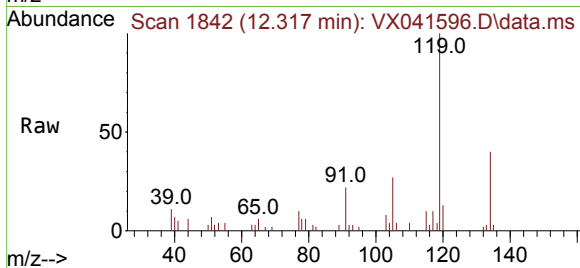
Tgt Ion: 91 Resp: 1464

Ion Ratio Lower Upper

91 100

92 23.3 27.4 82.0#

134 104.3 12.6 37.8#



#90

Hexachloroethane

Concen: 0.846 ug/l

RT: 12.555 min Scan# 1881

Delta R.T. 0.018 min

Lab File: VX041596.D

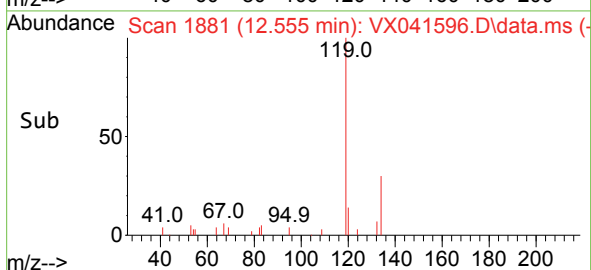
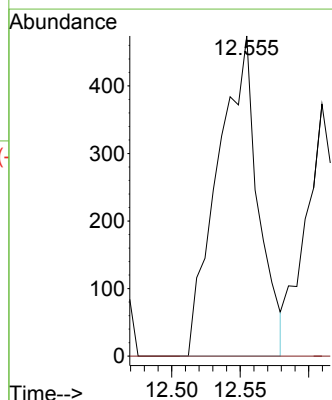
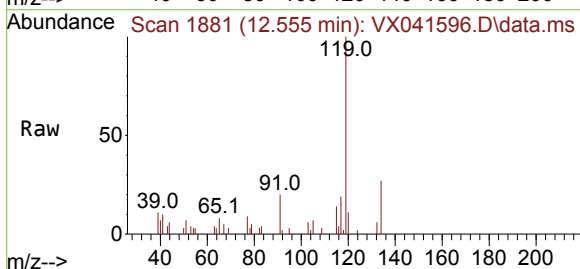
Acq: 22 May 2024 12:34

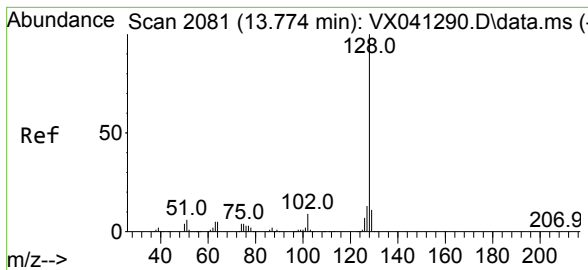
Tgt Ion: 117 Resp: 971

Ion Ratio Lower Upper

117 100

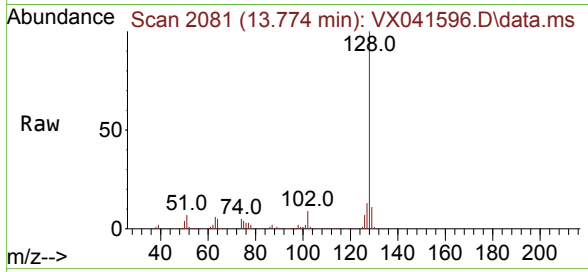
201 0.0 32.9 98.6#





#95
Naphthalene
Concen: 117.139 ug/l
RT: 13.774 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX041596.D
Acq: 22 May 2024 12:34

Instrument :
MSVOA_X
ClientSampleId :
4



Tgt Ion:128 Resp: 1004136
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.1 8.8 13.2

